

Date: Friday, 23/05/2008 12:41:42 PM  
 User: Julie Lecocq

## Process Sheet

Customer	CU-DAR001 Dart Helicopters Services			Drawing Name	HOSE ASSEMBLY		
Job Number	39459			Part Number	D329730085		
Estimate Number	11186			Drawing Number	D3297 REV D		
P.O. Number	:			Project Number	N/A		
This Issue	23/05/2008 S.O. No. :			Drawing Revision	D		
Prsht Rev.	NC			Material	:		
First Issue	1 / Type : PURCHASED PARTS			Due Date	10/06/2008 Qty: 6 Um: Each		
Previous Run	:						
Written By	:						
Checked & Approved By	Julie Lecocq						
Comment	Est: B04.11.09 Added Step 5 KJ/JLM						

## Additional Product

Job Number:



Seq. #:	Machine Or Operation:	Description :
1.0	PG	PURCHASING
		<b>Comment:</b> PURCHASING Create D2729-1 label and include with W/O Issue P/O: <u>(e)421</u> Hose Assembly as per Dwg D3297 Possible Supplier: API Material release note is required
2.0	1560056D0085	HOSE ASS'Y
		<b>Comment:</b> Qty.: 1.0000 Each(s)/Unit Total : 6.0000 Each(s) HOSE ASSEMBLY
3.0	PACKAGING 1	PACKAGING RESOURCE #1
		<b>Comment:</b> PACKAGING RESOURCE #1 Recieve & Inspect for Transit Damage Ensure Material Release Note is attached
4.0	QC6	DIMENSIONAL CHECK
		<b>Comment:</b> DIMENSIONAL CHECK
5.0	SMALL FAB 1	SMALL & MEDIUM FAB RESOURCE 1
		<b>Comment:</b> SMALL & MEDIUM FAB RESOURCE 1 Install D2729-1 as per Dwg D3297 using D2182-045 Heat Shrink Batch: <u>B21864A</u>
		<b>Comment:</b> SMALL & MEDIUM FAB RESOURCE 1 Install D2729-1 as per Dwg D3297 using D2182-045 Heat Shrink Batch: <u>B21864A</u>

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

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Drawing Name: HOSE ASSEMBLY

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Job Number:



Seq. #: Machine Or Operation:

Description :

6.0 PACKAGING 1

PACKAGING RESOURCE #1



5  
B2

Comment: PACKAGING RESOURCE #1

Identify and Stock

Location: 194

8/6/13

50

7.0 QC21

FINAL INSPECTION/W/O RELEASE



08/06/16 AJ

Comment: FINAL INSPECTION/W/O RELEASE

Job Completion



U 08.06.13

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_  
 QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

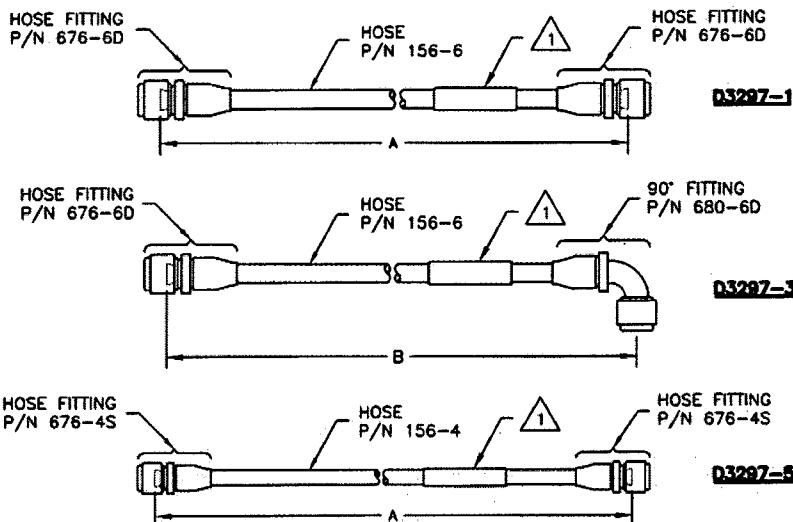
NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

**DART**

DESIGN <i>[Signature]</i>	DRAWN BY <i>[Signature]</i>	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED <i>[Signature]</i>	APPROVED <i>[Signature]</i>	DRAWING NO. D3297	REV. D SHEET 1 OF 1
DATE 05.01.21		TITLE HOSE ASSEMBLIES	SCALE NTS
A	04.07.06	NEW ISSUE	
B	04.11.01	STRATOFLEX P/N WAS AEROQUIP P/N	
C	04.11.18	T50 CORRECTED TO TSO	
D	05.01.21	,CORRECT STRATOFLEX P/N	

**RELEASED**  
05.01.21



HOSE SPECIFICATION					
DART P/N	STRATOFLEX P/N	VENDOR	A	B	
D3297-1-0098	156001-6D0096	API	9.75		
D3297-1-0130	156001-6D0130	API	13.00		
D3297-1-0121	156001-6D0121	API	12.13		
D3297-3-0085	156005-6D0085	API		8.50	
D3297-3-0210	156005-6D0210	API		21.00	
D3297-3-0350	156005-6D0350	API		35.00	
D3297-5-0410	156001-4S0410	API	41.00		

D3297-1-XXXX HOSE ASSEMBLY  
 D3297-3-XXXX HOSE ASSEMBLY  
 D3297-5-XXXX HOSE ASSEMBLY } WHERE XXXX REPRESENTS  
 HOSE LENGTH IN TENTHS OF INCH

EG: 12.125" LONG: D3297-1-0121  
 41.00" LONG: D3297-5-0410  
 8.50" LONG: D3297-3-0085

NOTES:

- 1) IDENTIFY WITH DART P/N & B/N USING D2729-1 LABEL INSTALLED WITH D2182-045 HEAT SHRINK
- 2) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 3) ALL DIMENSIONS ARE IN INCHES
- 4) HOSE ASSEMBLIES TO MEET THE REQUIREMENTS OF TSO-C53a TYPE "A"

SHOP COPY  
 RETURN TO  
 ENGINEERING  
 UNCONTROLLED COPY  
 SUBJECT TO AMENDMENT  
 WITHOUT NOTICE  
 WORK ORDER  
 NO. 31459

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# Certificate of Conformance

Customer **API MONTREAL**  
Sales Order# PO# 4500064743

Date 5-27-08

We hereby certify that all the above parts, including all materials, have been manufactured, tested, inspected and packed in conformance with all of the requirements of your order and the applicable government specifications & standards. Records of tests, inspection and certification indicating the above conformance are on file at Aerospace Products International and are available for your examination.

It is further certified that on any hose assemblies marked with a TSO, parts and/or materials reflected therein were produced under Federal Aviation Administration approved manufacturing quality control systems/methods as set forth in the FAA issued technical standard order authorized (TSOA) issued to Stratoflex and (b) such parts and/or material are new and are in condition for safe operation.

For API 



API  
2461 46th Ave.  
LACHINE QC H8T 3C9  
CANADA

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# Pack List

**Shipping Address**

ART AEROSPACE LTD.  
170 ABERDEEN STREET  
AWKESBURY ON K6A 1K7  
ANADA

**Forwarding Agent's Address****Shipping Instructions**

Detailed Shipping Instructions at the  
end of the document

**Packing Instructions**

Detailed Packing Instructions at the  
end of the document

**Information**

Document Number	80434087
Document Date	06/06/2008
Purchase Order No.	000006421
Purchase Order Date	05/23/2008
Sales Order Number	385545
Sales Order Date	05/23/2008
Customer Number	6100481
Shipping Conditions	FXPri 1D (Intl 1-3D)
Incoterms	
Cust Ship Acct	
Delivery Date	06/10/2008
Bill of Lading	
Total Volume	0.018 IN3
Carrier	WILL CALL

Item	Material	Material Description	Quantity	Weight	Batch Num
10	156001-6D- 0121	156-6 HOSE ASSEMBLY	6 EA	0 LB	
	Batches				
	0000228596 (PO:4500064743)				
20	156005-6D- 0350	156-6 HOSE ASSEMBLY	6 EA	0 LB	
	Batches				
	0000228609 (PO:4500064743)				
30	156005-6D- 0085	156-6 HOSE ASSEMBLY	6 EA	0 LB	
	Batches				
	0000228608 (PO:4500064743)				

**Shipping and Packing Instructions****\*\*CERTIFICATE OF CONFORMANCE\*\***

I hereby certify that the aircraft parts described hereon were acquired from a source of supply that is consistent with the conditions under which Transport Canada distributor approval number -98 has been granted.

Authorized Signature

*RW*  
AO # 77-98  
API # 11